

Form P1

**COMBINED DECLARATION and POWER OF ATTORNEY**  
(Utility, Design, National Stage of PCT)

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type:

*(Check one applicable item below)*

- ☐ utility patent application
- ☐ design patent application
- ☒ national stage of PCT patent application

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION<sup>2</sup>**

CONTAINER FOR NUCLEAR FUEL TRANSPORTATION

**SPECIFICATION IDENTIFICATION**

the specification of which:

*(complete (a), (b), or (c))*

(a) ☐ is attached hereto.

(b) ☒ was previously filed October 29, 1998, as United States Patent Application Serial No. 09/180,029.

(c) ☒ was described and claimed in PCT International Application No. PCT/GB97/01197, filed on May 2, 1997, and as amended under CT Article 19 on \_\_\_\_\_ (if any).

## ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 34, Code of Federal Regulations, § 1.56.

## FOREIGN PRIORITY CLAIM

(35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))<sup>3</sup>

(d) ☐ no such applications have been filed.

(e) ☒ such applications have been filed as follows.

*Note: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below, and make the priority claim.*

## PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS <sup>4</sup> (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
Great Britain	9609304.2	3 May 1996	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>
			<input type="checkbox"/> YES NO <input type="checkbox"/>
			<input type="checkbox"/> YES NO <input type="checkbox"/>
			<input type="checkbox"/> YES NO <input type="checkbox"/>
			<input type="checkbox"/> YES NO <input type="checkbox"/>

**ALL FOREIGN APPLICATION(S), IF ANY, PRIOR TO <sup>5</sup>  
THE EARLIEST PRIORITY DATE CLAIMED HEREIN**

<b>COUNTRY (OR INDICATE IF PCT)</b>	<b>APPLICATION NUMBER</b>	<b>DATE OF FILING (day, month, year)</b>

**POWER OF ATTORNEY**

I hereby appoint the following attorney(s) and/or agent(s): RICK D. NYDEGGER, Registration No. 28,651; DAVID O. SEELEY, Registration No. 30,148; JONATHAN W. RICHARDS, Registration No. 29,843; MICHAEL F. KRIEGER, Registration No. 35,232; BRADLEY K. DeSANDRO, Registration No. 34,521; JOHN M. GUYNN, Registration No. 36,153; CHARLES L. ROBERTS, Registration No. 32,434; GREG M. TAYLOR, Registration No. 34,263; DANA L. TANGREN, Registration No. 37,246; ERIC L. MASCHOFF, Registration No. 36,596; KEVIN B. LAURENCE, Registration No. 38,219; ROBYN L. PHILLIPS, Registration No. 39,330; DAVID B. DELLENBACH, Registration No. 39,166; JOHN N. GREAVES, Registration No. 40,362; R. BURNS ISRAELSEN, Registration No. 42,685; MICHAEL T. SANDERSON, Registration No. 43,082, JESÚS JUANÓS, Registration No. 43,332, STEVE PRODNUK, Registration No. 32,020, with offices at WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 and Telephone (801) 533-9800, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence and telephone communications should be directed to:

DANA L. TANGREN  
WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111  
Telephone (801) 533-9800  
Facsimile (801) 328-1707

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor

Graham

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

Nicholson

FAMILY (OR LAST NAME)

Inventor's signature

Date

29.10.98

Country of Citizenship

Great Britain

Address

British Nuclear Fuels plc, Springfields Works, Preston, Lancashire PR4 0XJ

Post Office Address

Full name of second joint inventor, if any

Paul

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

Giddins

FAMILY (OR LAST NAME)

Inventor's signature

Date

29/10/98

Country of Citizenship

Great Britain

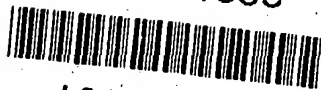
Address

British Nuclear Fuels plc, Springfields Works, Preston, Lancashire PR4 0XJ

Post Office Address

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6-11-1999



SHEET

Y

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101062436

To the Honorable Commissioner of Patents

1 the attached original documents or copy thereof.

1. Name of conveying party(ies):

Graham Nich Ison  
Paul Giddins

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: October 29, 1998

2. Name and address of receiving party(ies):

Name: British Nuclear Fuels PLC

Address: Risley, Warrington

City: Cheshire

State/Prov.:

Country: England

ZIP: WA3 6AS

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.

Filing date

09/180,029

October 29, 1999

05/10/1999 PVOLPE 00000174 09180029

02 FC:581

40.00 OP

Additional numbers

B. Patent No.(s)

MRD  
5.7.99

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Dana L. Tangren

Registration No. 37,246

Address: Workman, Nydegger & Seeley

1000 Eagle Gate Tower

60 East South Temple

City: Salt Lake City

State/Prov.: Utah

Country: USA

ZIP: 84111

6. Total number of applications and patents involved:

4

7. Total fee (37 CFR 3.41): \$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

23-3178

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dana L. Tangren

Name of Person Signing

*Dana L. Tangren*

Signature

April 28, 1999

Date

Total number of pages including cover sheet, attachments, and

4

21908 U.S. PTO  
10/618833

07/14/03

WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 14254.21

Workman, Nydegger & Seeley  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

Form P4

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ASSIGNMENT

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We the under signed, hereinafter collectively referred to as "Assignor", are the inventors of an invention entitled CONTAINER FOR NUCLEAR FUEL TRANSPORTATION. Preferred embodiments of said invention are disclosed in a United States patent application which:

☐ is executed concurrently herewith for filing in the United States Patent and Trademark Office.

☐ was previously filed in the United States Patent and Trademark Office on \_\_\_\_\_, Application Serial No. \_\_\_\_\_.

☒ is a United States National Application of PCT International Application No. PCT/GB97/01197, filed May 7, 1997.

The Assignee, British Nuclear Fuels PLC, having a principal place of business at Risley, Warrington, Cheshire WA3 6AS, Great Britain, desires to secure the entire right, title and interest in said application.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States and foreign countries.

The right to claim the benefits of any prior related United States or foreign patent applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, to issue any and all patents on said application to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration, to sign all lawful papers and to perform all other lawful acts which the Assignee may request Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Full name of sole or first inventor

Graham

(GIVEN NAME)

(MIDDLE INITIAL OR NAME)

Nicholson

FAMILY (OR LAST NAME)

Inventor's signature



Date 29.10.98

Country of Citizenship Great Britain

Address British Nuclear Fuels plc, Research and Technology, B516, Springfields Works,

Salwick, Preston, Lancashire PR4 0XJ ENGLAND

Full name of sole or first inventor

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Inventor's signature P. Giddins

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✓ 100

14254.21



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 11, 1999

PTAS



\*101062436A\*

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/07/1999

REEL/FRAME: 010009/0737  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
NICHOLSON, GRAHAM

DOC DATE: 10/29/1998

ASSIGNOR:  
GIDDINS, PAUL

DOC DATE: 10/29/1998

ASSIGNEE:  
BRITISH NUCLEAR FUELS PLC  
RISLEY, WARRINGTON  
CHESHIRE, ENGLAND WA3 6AS

SERIAL NUMBER: 09180029  
PATENT NUMBER:

FILING DATE: 05/07/1999  
ISSUE DATE:

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS